

3. None

**Risk remaining:**

1. Provided the aforementioned precautions are followed, risk level is low. Tripping may still occur but awareness will sufficiently lower the associated risk.
2. The risk remaining on following the aforementioned precautions will be dependent on the voltages being used. Use and measurement of mains voltages will be high risk, however, use of battery voltages, and typical 3.5V and 5V power supplies for small micro-controller and amplifier circuits will result in low risk. Awareness as to the dangers of high volumes for hearing will greatly reduce the risk of overexposure to dangerously loud signals.
3. Provided the aforementioned precautions are followed, risk level is low. Tripping may still occur but awareness will sufficiently lower the associated risk.

**Emergency procedures:**

Call emergency services should any serious accident occur.

**Detail references if any:**

**For the Project Worker and Project Supervisor:**

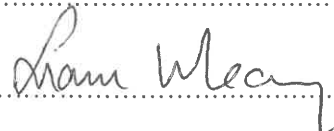
We have carried out a risk assessment for the above operation/procedure in accordance with those guidelines as detailed in the School Safety Handbook.

Signature of Project Worker.......... Date..21/11/18..

Print name of Project Worker...MICHAEL LENEHAN.....

Signature of Project Supervisor..... Date.....

Print name of Project Supervisor.....

Technical Officer assigned to Project..........

**N.B.**

- Copies of completed forms should be submitted to the Project Supervisor and the Technical Officer assigned to the project.
- A signed copy of the completed form should be kept in close proximity to the project bench/space where the project is taking place.